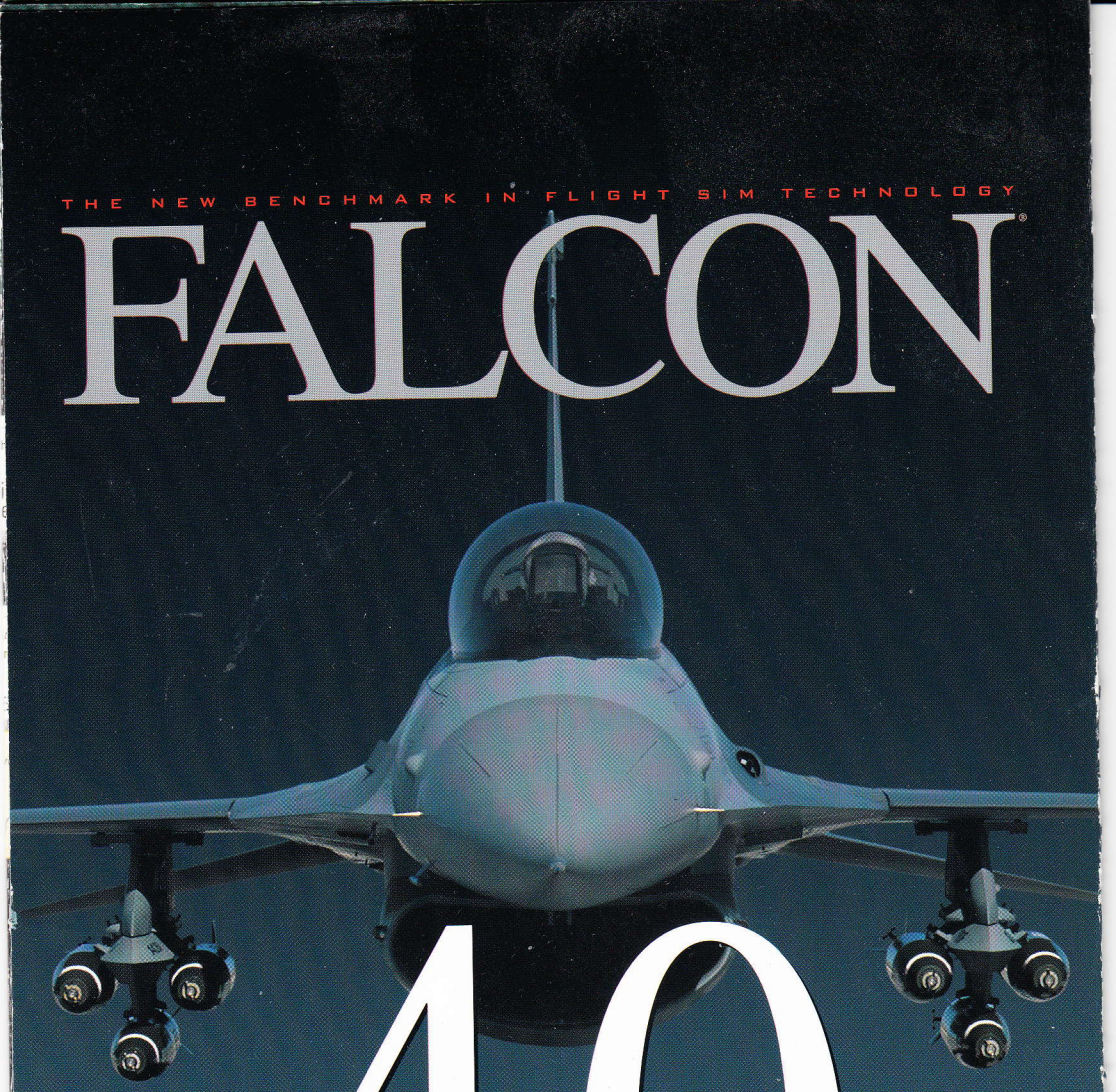
THE NEW BENCHMARK IN FLIGHT SIM TECHNOLOGY

FALCON®



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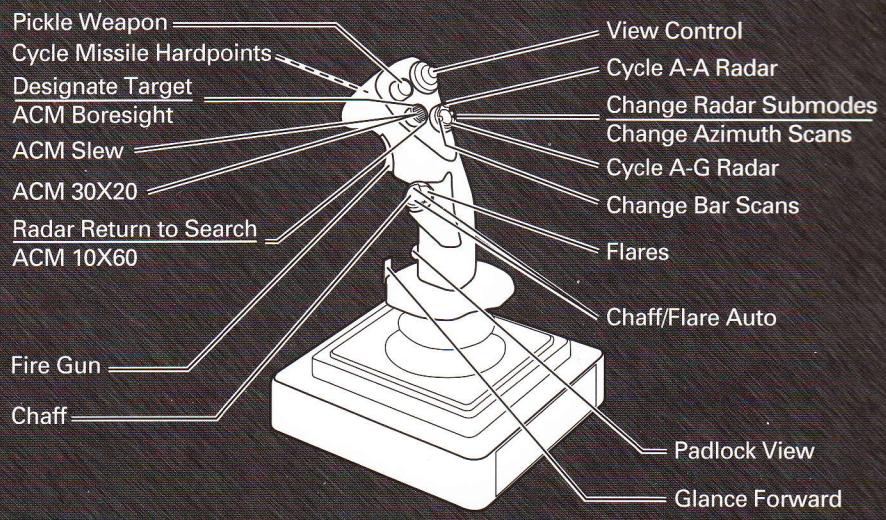
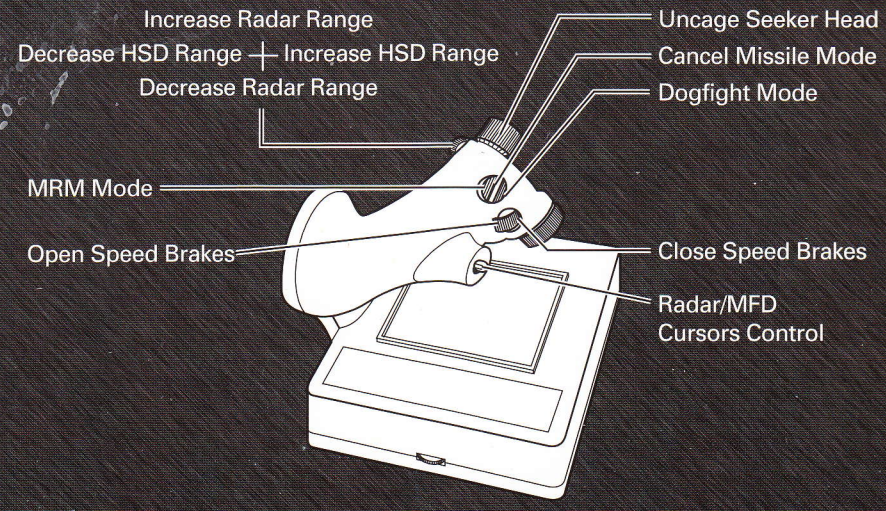
Quick Reference Chart

THRUSTMASTER FLCS



THRUSTMASTER TQS



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Inside View Commands
HUD Only view
2-D Cockpit view
Virtual Cockpit view
Padlock view
Extended FOV view
Toggle Situational Awarer
Padlock previous object
Padlock next object
Glance forward
Glance backward

Outside View Commands
Satellite view
Action view
Tracking view
Enemy view
Incoming view
Weapon view
Weapon's target view
Friendly view
Friendly ground unit view
Chase view
Flyby view
Orbit view

View Controls
Move view up
Move view down
Move view right
Move view left
Zoom in
Zoom out
Look closer toggle
Night vision goggles

Throttle Controls
Increase throttle
Decrease throttle
Full afterburner
Throttle to idle
Throttle up 10%
Throttle down 10%
Toggle speed brakes
Open speed brakes
Close speed brakes
Wheel brakes

KEY COMMANDS

Inside View Commands

HUD Only view		1
2-D Cockpit view		2
Virtual Cockpit view		3
Padlock view		4
Extended FOV view		5
Toggle Situational Awareness bar		Shift 3
Padlock previous object	Numeric keypad	-
Padlock next object	Numeric keypad	+
Glance forward	Numeric keypad	Enter
Glance backward	Numeric keypad	3

Outside View Commands

Satellite view	`
Action view	Shift `
Tracking view	6
Enemy view	Shift 6
Incoming view	7
Weapon view	Shift 7
Weapon's target view	Alt 7
Friendly view	8
Friendly grount unit view	Shift 8
Chase view	9
Flyby view	Shift 9
Orbit view	0

View Controls

Move view up	Numeric keypad	8
Move view down	Numeric keypad	2
Move view right	Numeric keypad	6
Move view left	Numeric keypad	4
Zoom in	Numeric keypad	1
Zoom out	Numeric keypad	7
Look closer toggle		L
Night vision goggles		N

Throttle Controls

Increase throttle	+
Decrease throttle	-
Full afterburner	Shift +
Throttle to idle	Shift -
Throttle up 10%	Alt +
Throttle down 10%	Alt -
Toggle speed brakes	B
Open speed brakes	Shift B
Close speed brakes	Ctrl B
Wheel brakes	K

Fire Control Computer Controls

Fire gun	/
Pickle/release weapon	Spacebar
Cycle A-A weapon hardpoints	Enter
Cycle A-G weapon hardpoints	Backspace
Cycle through missile hardpoints	Shift /
Dogfight mode	D
MRM mode	M
Cancel missile mode	C
Cycle FCC submodes	'

Bombing Controls

Increase ripple count	Shift '
Decrease ripple count	Shift ;
Increase ripple interval	Ctrl '
Decrease ripple interval	Ctrl ;
Drop bombs in pairs	Alt '
Drop bombs singly	Alt ;
Increase CBU altitude	Ctrl .
Decrease CBU altitude	Ctrl ,

Fire Control Radar Controls

Lock previous target		Delete
Lock target on nose		End
Lock next target		Page Down
Designate target	Numeric keypad	0
Radar return to search	Numeric keypad	.
Cycle A-A radar modes		F1
Cycle A-G radar modes		F2
Cycle radar submodes		F8
Change radar azimuth scans		F8
Change radar bar scans		Shift F8
ACM boresight submode		Ctrl F5
ACM 30X20 submode		Ctrl F6
ACM slewable submode		Ctrl F7
ACM vertical submode		Ctrl F8
GM FOV		F9
Freeze GM radar picture		F10
Toggle GM radar snowplow		Shift ↑
SOI FOV		V
Maverick FOV		Shift V
Uncage seeker head		U

Game Commands

Exit sim	Esc
Pause	P
Freeze mode	Shift P
Accelerate time	Tab

Maximum accelerate time	Caps Lock
Sound toggle	Ctrl S
Smoke toggle	Alt S
Toggle labels	Shift L
Toggle far labels	Ctrl L
Take screen shot	Print Screen

Basic Radar Commands

Decrease radar range	F3
Increase radar range	F4
Decrease radar gain	Shift F3
Increase radar gain	Shift F4
Tilt radar antenna down	F5
Center radar antenna	F6
Tilt radar antenna up	F7
Radar standby	Ctrl R
Move radar cursors up	↑
Move radar cursors down	↓
Move radar cursors left	←
Move radar cursors right	→
Reset radar cursors	Shift ↓

Aircraft Controls

Rudder left	< ,
Rudder right	> .
Eject	Ctrl E
Chaff/flare auto toggle	Alt Z
Autopilot	A
Landing gear	G
Flares	Z
Chaff	X
ECM	J
Jettison selected weapons	Alt J
Jettison all weapons	Ctrl J
Toggle ACMI	F
Toggle aircraft lights	Scroll Lock
Manual pitch override	O

Navigational Controls

Cycle navigation modes	\
Next steerpoint	S
Previous steerpoint	Shift S
Decrease HSD range	F11
Increase HSD range	F12

MFD Commands

Cycle bottom left MFD	[
Cycle upper left MFD	Shift [
Cycle bottom right MFD	]
Cycle upper right MFD	Shift]
Cycle SMS pages	;

HUD and Cockpit Controls

Declutter HUD	H
HUD scales switch	Ctrl H
Change HUD color	Alt H
Instr Mode selector switch	I
Kneeboard page	Alt K
Master Caution light	Ctrl C

ICP Commands

ICP Enter button	Numeric keypad	Ctrl Enter
ICP Enter button	Numeric keypad	Ctrl 3
ICP F-ACK	Numeric keypad	Ctrl 9
ICP T-ILS	Numeric keypad	Ctrl 7
ICP Datalink	Numeric keypad	Ctrl 6
ICP Cruise mode	Numeric keypad	Ctrl 5
ICP Steerpoint	Numeric keypad	Ctrl 4
ICP Mark	Numeric keypad	Ctrl 1
ICP COM1 button	Numeric keypad	/
ICP COM2 button	Numeric keypad	*
ICP ALOW	Numeric keypad	Ctrl 8
Decrease ALOW		Alt ,
Increase ALOW		Alt .
Previous ICP button	Numeric keypad	Ctrl -
Next ICP button	Numeric keypad	Ctrl +

Threat Warning System Controls

Priority button	Insert
Search button	Shift Insert
Low button	Home
Unknown button	Shift Home
Target Separate button	Page Up
Naval button	Shift Page Up

Radio Commands

AWACS radio command	Q
Wingman radio command	W
Element radio command	E
Flight radio command	R
Tower radio command	T
Tanker radio command	Y
Radio wilco	Shift Y
Radio unable	Shift U
Change radio channel	Alt Y
Chat in multiplayer	Shift T

0-518-47-213 11-98

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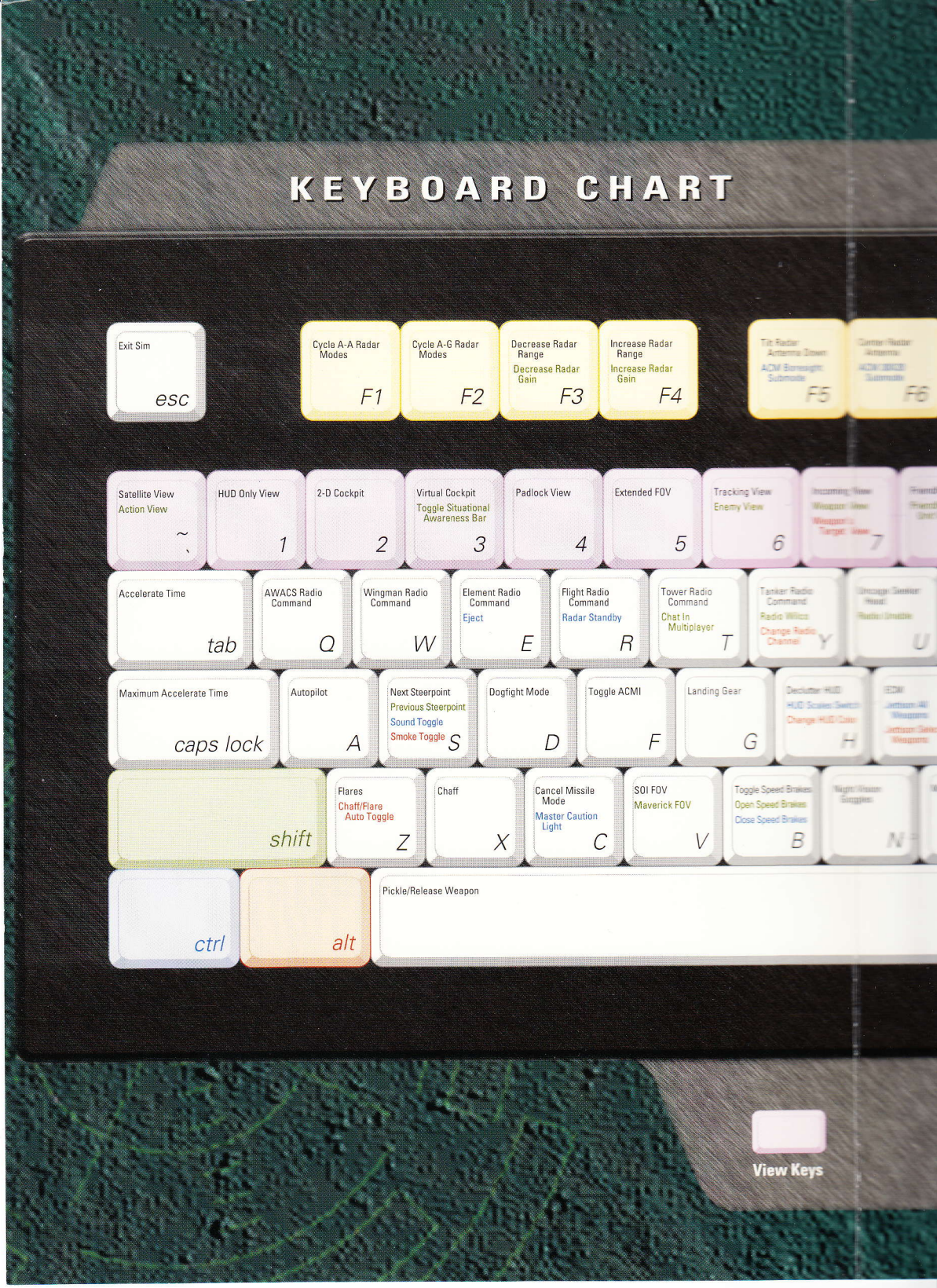
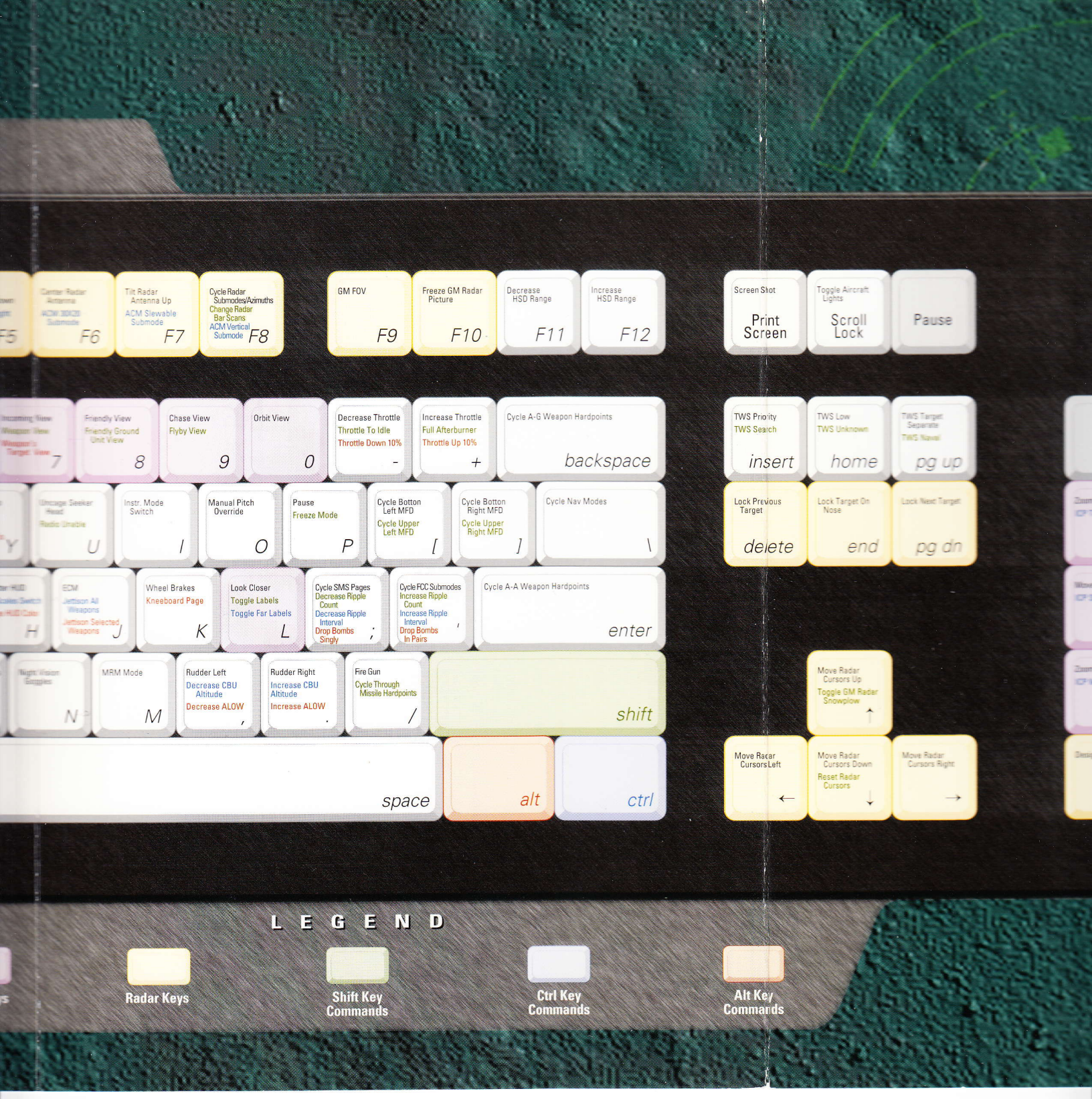
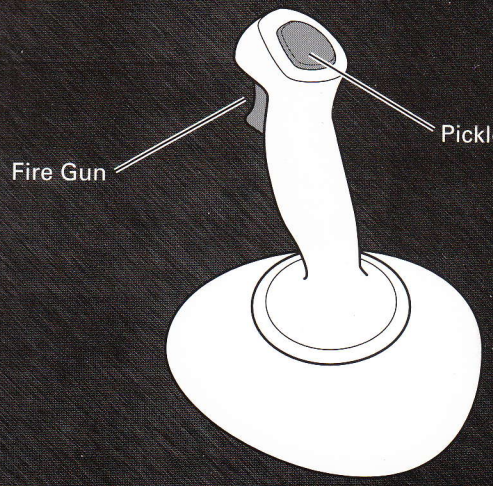
KEYBOARD CHART

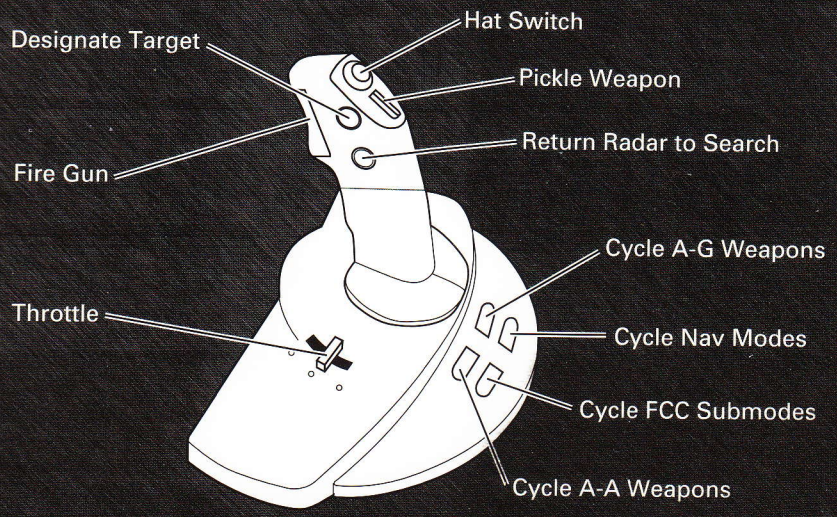



F6
Tilt Radar Antenna Up
ACM Slewable Submode
F7
Cycle Radar Submodes/Azimuths
Change Radar Bar Scans
ACM Vertical Submode
F8
GM FOV
F9
Freeze GM Radar Picture
F10
Decrease HSD Range
F11
Increase HSD Range
F12
Screen Shot
Print Screen
Toggle Aircraft Lights
Scroll Lock
Pause
Friendly View
Friendly Ground Unit View
8
Chase View
Flyby View
9
Orbit View
0
Decrease Throttle
Throttle To Idle
Throttle Down 10%
-
Increase Throttle
Full Afterburner
Throttle Up 10%
+
Cycle A-G Weapon Hardpoints
backspace
TWS Priority
TWS Search
insert
TWS Low
TWS Unknown
home
pg up
Instr. Mode Switch
I
Manual Pitch Override
O
Pause
Freeze Mode
P
Cycle Botton Left MFD
Cycle Upper Left MFD
[
Cycle Botton Right MFD
Cycle Upper Right MFD
]
Cycle Nav Modes
\
Lock Previous Target
delete
Lock Target On Nose
end
pg dn
Wheel Brakes
Kneeboard Page
K
Look Closer
Toggle Labels
Toggle Far Labels
L
Cycle SMS Pages
Decrease Ripple Count
Decrease Ripple Interval
Drop Bombs Singly
;
Cycle FCC Submodes
Increase Ripple Count
Increase Ripple Interval
Drop Bombs In Pairs
'
Cycle A-A Weapon Hardpoints
enter
MRM Mode
M
Rudder Left
Decrease CBU Altitude
Decrease ALOW
,
Rudder Right
Increase CBU Altitude
Increase ALOW
.
Fire Gun
Cycle Through Missile Hardpoints
/
shift
Move Radar Cursors Up
Toggle GM Radar Snowplow
↑
space
alt
ctrl
Move Radar Cursors Left
←
Move Radar Cursors Down
Reset Radar Cursors
↓
Move Radar Cursors Right
→
LEGEND
Radar Keys
Shift Key Commands
Ctrl Key Commands
Alt Key Commands

Increase HSD Range
F11
Increase HSD Range
F12
Screen Shot
Print Screen
Toggle Aircraft Lights
Scroll Lock
Pause
Cycle A-G Weapon Hardpoints
backspace
Cycle Nav Modes
\
Weapon Hardpoints
enter
shift
alt
ctrl
TWS Priority
TWS Search
insert
TWS Low
TWS Unknown
home
TWS Target Separate
TWS Naval
pg up
Lock Previous Target
delete
Lock Target On Nose
end
Lock Next Target
pg dn
Move Radar Cursors Up
Toggle GM Radar Snowplow
Move Radar Cursors Left
Move Radar Cursors Down
Reset Radar Cursors
Move Radar Cursors Right
num lock
ICP COM1 Button
/
ICP COM2 Button
*
Padlock Previous Object
Previous ICP Button
-
Zoom Out
ICP T-ILS
7
Move View Up
ICP ALOW
8
ICP F-ACK
9
Padlock Next Object
Next ICP Button
Move View Left
ICP Steerpoint
4
ICP Cruise Mode
5
Move View Right
ICP Datalink
6
+
Zoom In
ICP Mark
1
Move View Down
2
Glance Backward
ICP Enter Buttton
3
Glance Forward
ICP Enter Buttton
Designate Target
0
Radar Return To Search
.
enter
Ctrl Key Commands
Alt Key Commands

2-BUTTON JOYSTICK





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